



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

PATHFINDER COMMUNICATIONS CORPORATION  
245 WEST EDISON ROAD  
SUITE 250  
MISHAWAKA IN 46545

Nazifa\_Sawez  
Assistant Chief  
Audio Division  
Media Bureau

Facility Id: 63773

Call Sign: WAOR

License File Number: BLH-20170815AAR

Grant Date: September 11, 2017

This license expires 3:00 a.m.  
local time, August 01, 2020.

This license covers permit no.: BPH-20170525AMO

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Name of Licensee: PATHFINDER COMMUNICATIONS CORPORATION

Station Location: IN-LIGONIER

Frequency (MHz): 102.7

Channel: 274

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 2.25 kW

Antenna type: Non-Directional

Description: ERI FML-3E

Antenna Coordinates: North Latitude: 41 deg 27 min 32 sec  
West Longitude: 85 deg 44 min 43 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	2.00	2.00
Height of radiation center above ground (Meters):	122	122
Height of radiation center above mean sea level (Meters):	386	386
Height of radiation center above average terrain (Meters):	122	122

Antenna structure registration number: 1210369

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

\*\*\* END OF AUTHORIZATION \*\*\*